REPORT / RECOMMENDATION



To: Mayor and City Council Agenda Item #: VIII.E.

From: Ann Kattreh Action

Parks & Recreation Director Discussion

Date: April 22, 2014 Information □

Subject: Sports Dome, Arena, Outdoor Rink - Accept Bid Package One and Authorize Bid

Package Two

Action Requested:

Award bids as presented for the sports dome, arena, and outdoor rink as contained in Bid Package One. Authorize advertisement of Bid Package Two for the same project.

Information / Background:

Please see the attached Executive Summary from RJM Construction regarding the details of Bid Package One for the sports dome, arena, and outdoor rink project. Attached is also a listing of recommended contract awards. The project budget for these items was \$12,445,416. The bids for Bid Package One and the 95% estimate totaled \$12,223,639. This reflects a potential project savings of \$221,777.

If the council awards the bids from Bid Package One, staff requests authorization to advertise Bid Package Two for the sports dome, arena and outdoor rink project. Bid Package Two includes the remainder of the project: dome foundation, site electrical, landscaping, accessory building, storage building and East Arena renovations.

City Manager Scott Neal, Finance Director John Wallin and Assistant Finance Director Eric Roggeman recently met with Ehlers on the contemplated bond issue. The calendar would have the council authorize pre-sale at the May 20, 2014 City Council meeting with the award of the sale of the bonds at the June 17, 2014 City Council meeting. The size of the bond issue is currently estimated to be \$16,345,000. The bonds would be HRA Public Project Revenue Bonds. These are the same type of bonds issued for the city gymnasiums.

Attachments:

Bid Recommendation Letter

Bid and Estimate Summary

Bid and Quote Results



April 16, 2014

Ann Kattreh

City of Edina Parks and Recreation
4801 West 50th Street
Edina, MN 55424

RE:

Edina Sports Dome and Ice Rink – Bid Package #1
Recommendations for Award of Contract

Dear Ann,

On April 10, 2014 bids were received at the Edina City Hall for Edina Sports Dome and Ice Rink – Bid Package #1. A total of 34 bids were received for nine (9) bid categories. In addition to the public bids received, eleven (11) quotes were received by RJM Construction for two (2) quote categories. Attached is a bid summary by trade for each bid category.

For bids received for Bid Category 32B Site Concrete, the low bidder was Stapf Concrete at a base bid amount of \$69,800. In discussions with Stapf it was discovered that their bid did not include the work shown on Addendum 2. Because of this discovery Stapf Concrete has formally requested that their bid be rescinded. Based on this information it is our recommendation that their request to rescind their bid be accepted and that the award be made to the next lower bidder, North Country Concrete for a bid amount of \$135,300.

Bid Package #1 included all the sitework (earthwork, site utilities, retaining walls, site concrete, asphalt, fencing, and electrical site demo) and the ice sheet & roof foundations, ice sheet roof structural steel, air supported dome fabric systems, ice equipment, and ice sheet. Bids for Bid Package #2 for the remainder of the project will be due on May 22, 2014. The remainder of the project includes the dome foundation system, site electrical, landscaping, accessory building, storage building, and east arena renovations.

During the bidding process, several bid alternates were received for consideration by the City Staff. Of these bid alternates, it has been recommended that two additive alternates be accepted. The bid values of these alternates R1 and R2 are included in the recommended contract awards below.

Bid Alternate R1 – Evaporative Condenser Pan ADD \$2,648 Bid Alternate R2 –Snow Melt Coil Material ADD \$3,199

RJM has completed its review of the bids and quotes and in addition to the bid review, we have also conducted a scope review with the apparent low bidder for each bid category. Based on the results of these reviews we recommend to the City Council that they award the contracts as follows:

BID CATEGORY	AWARD AMOUNT
3A – Concrete – Ice Sheet & Roof Foundations Kelleher	\$133,860.00
5A – Structural Steel/Joists/Decking – Material Linco	\$290,140.00
5B – Structural Steel/Joists/Decking – Labor AME Construction	\$67,850.00
13A – Air Supported Dome Fabric Systems Yeadon	\$1,295,000.00
13B – Ice Equipment/Ice Sheet Total Mechanical	\$1,348,325.00
31A – Earthwork/Site Utilities New Look	\$1,443,912.00
32A – Asphalt Paving Park Construction	\$187,888.00
32B – Site Concrete North Country Concrete	\$135,300.00
32C – Retaining Walls Rosti Construction	\$397,197.00

QUOTE CATEGORY

AWARD AMOUNT

Fencing

Dakota Unlimited

\$71,691.00

Electrical Site Demolition

Muska Electric

\$13,460.00

If you should have any questions, please feel free to contact me.

Sincerely,

Gerhardt Gliege Project Manager

cc:

Brian Recker, RJM Construction Paul Kolias, RJM Construction



ESTIMATE DATE: April 16, 2014

PROJECT:

Edina Sports Dome & Ice Rink - BP1 & BP2 95% Estimate

ARCHITECT: DRAWING DATE: Cunningham Group

March 26, 2014

DESCRIPTION	Subcontractors	Estimate
Bid Package 1		Bids
3A - Concrete - Ice Sheet & Roof Foundations	Kelleher	\$133,860
5A - Structural Steel/Joist/Decking - Material	Linco	\$290,140
5B - Structural Steel/Joist/Deck - Labor	AME Construction	\$67,850
13A - Air Supported Dome Fabric Systems	Yeadon	\$1,295,000
13B - Ice Equipment/Ice Sheet	Total Mechanical	\$1,343,025
31A - Earthwork/Site Utilities	New Look	\$1,443,912
32A - Asphalt Paving	Park Construction	\$187,888
32B - Site Concrete	North Country	\$135,300
32C - Retaining Walls	Rosti Construction	\$397,197
Fencing	Dakota Unlimited	\$71,691
Temporary Fence		\$4,000
Electrical Site Demolition	Muska	\$13,460
Bid Package 2		95% Estimate
Survey		\$25,000
Demolition		\$35,000
Concrete / Masonry		\$875,000
Structural Steel		\$75,580
Rough Carpentry		\$155,132
Finish Carpentry / Millwork		\$15,952
Metal Roofing		\$295,000
Metal Panel		\$50,365
TPO Roofing		\$40,000
Joint Sealant		\$5,500
Doors, Frames & Hardware		\$36,870
Overhead Door/ Security Grille		\$15,500
Aluminum Entrance & Storefront		\$48,495
Gypsum Drywall		\$42,000
Tile		\$35,000
ACT		\$2,800
Carpet/Rubber Flooring		\$13,850
Painting		\$35,763
Miscellaneaus Specialties		\$19,121
Locker Room Equipment		\$20,830
Athletic Equipment		\$51,306
Fire Protection		\$25,500
Plumbing		\$89,201
HVAC		\$163,726
Electrical		\$1,074,500
andscape Benches and Dresser Trap Rock		\$86,550

Testing and Special Inspection	Allowance	\$40,0 \$15,0
CM Fee	2.85%	\$279,0
Owner Costs		
Total Project Estimate		\$9,790,62
and the second s		
Contractors Fee		
Contingency		\$466,2
Subtotal Construction Costs		\$9,324,40
Bond		
Building Permit		
Builders Risk Insurance		\$25,0
General Liability Insurance		\$92,0
General Conditions		\$387,9
Final Cleaning		\$5,0
Fire Pit		\$20,0
Landscaping & Irrigation		\$68,2

Owner Costs		
CM Fee	2.85%	\$279,033
Testing and Special Inspection	Allowance	\$40,000
Soil Borings	Allowance	\$15,000
Dome FFE	Allowance	\$100,000
Building FFE	Allowance	\$20,000
Technology	Allowance	\$100,000
Utility Relocation	Allowance	\$100,000
SAC/WAC	Allowance	\$15,000
Watershed	Allowance	\$3,000
Athletic Field Turf		\$385,286
Dasherboards		\$141,081
Field Lighting		In Electrical
Subtotal Owner Costs	Yes consecutive to the consecuti	\$1,198,400
Design Fees		
Design Fees	7.40%	\$724,506
Subtotal Design Fees		\$724,506
Contingency		
Owner Contingency		\$216,391
Design Contingency		\$293,719
Subtotal Contingency		\$510,110
Total Project Costs	A Samuel Commence of the Comme	\$12,223,639



ALTERNATES

ESTIMATE DATE:

April 16, 2014

PROJECT:

Edina Sports Dome & Ice Rink - BP1 & BP2 95% Estimate

ARCHITECT:

Cunningham Group

DRAWING DATE:

March 26, 2014

Total Base Project Costs: \$12,217,792

ALTERNA	ATES:	VALUE	NM		
Alt #A1	Insulation	N/A		N	
Alt #A2	Mechanical Inflation/Heating System	\$0		N	
Alt #R1	Evaporative Condenser Pan	\$2,648	Y		\$2,648
Alt #R2	Snow Melt Coil Material	\$3,199	Υ		\$3,199

TOTAL \$12,223,639

Bid Summary by Trade April 15, 2014

Bid Category

3A - Concrete - Ice Sheet & Roof Foundations



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Kelleher	\$133,860	Y	Υ			\$133,860
Northland	\$138,900	Υ	Υ			\$138,900
Dayco	\$140,000	Υ	Υ			\$140,000
						\$0
						\$0
						\$0
						\$0
						\$0
			¥			\$0
						\$0
						\$0
				_		\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Bid Category

5A - Structural Steel/Joist/Decking - Material



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Linco	\$290,140	Y	Υ			\$290,140
						\$0
						\$0
						\$0
						\$0
Combination 5A & 5B						\$0
Linco	\$364,330	Y	Υ			\$364,330
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Bid Category

5B - Structural Steel/Joist/Deck - Labor



Company Base Bid Bid Addenda Alt #R1 Alt #R2 **Total Contract** Security 2 Evaporative Snow Melt Condenser Coil Material Pan AME Construction Y Y \$67,850 \$67,850 Y Y Linco \$77,500 \$77,500 Max Steel Erectros \$85,500 Y Y \$85,500 Y Red Cedar Steel \$86,700 Y \$86,700 Hawk & Sons \$124,800 Y Y \$124,800 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

Bid Summary by Trade April 15, 2014

Bid Category

13A - Air Supported Dome Fabric Systems



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Yeadon	\$1,295,000	Y	Y			\$1,295,000
Arizon	\$1,644,966	Y	Y			\$1,644,966
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Bid Category

13B - Ice Equipment/Ice Sheet



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Total Mechanical	\$1,343,025	Y	Y	\$2,400	\$2,900	\$1,348,325
Commercial Refrigeration	\$1,399,780	Y	Y	\$2,800	\$3,000	\$1,405,580
Gartner Refrigeration	\$1,489,422	Y	Y	\$2,000	\$5,000	\$1,496,422
Rink Tec	\$2,157,930	Υ	Y	\$2,500	\$5,000	\$2,165,430
						\$0
6						\$0
						\$0
						\$0
						\$0
1						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Bid Category

31A - Earthwork/Site Utilities



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
New Look	\$1,443,912	Y	Y			\$1,443,912
G.L. Contracting	\$1,491,250	Υ	Y			\$1,491,250
Veit	\$1,566,394	Υ	Y			\$1,566,394
Max Steininger	\$1,698,123	Υ	Y			\$1,698,123
Frattalone	\$1,764,309	Υ	Y			\$1,764,309
Cobalt	\$1,872,000	Υ	Υ			\$1,872,000
Carl Bolander	\$1,894,894	Υ	Υ			\$1,894,894
Rachl Contracting	\$2,212,400	Y	Υ			\$2,212,400
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Bid Category

32A - Asphalt Paving



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Park Construction	\$187,888	Y	Y			\$187,888
Midwest Asphalt Corp	\$188,600	Y	Y			\$188,600
Minnesota Roadways	\$199,998	Y	Y			\$199,998
Prior Lake Blacktop	\$202,969	Y	Y			\$202,969
Northwest Asphalt	\$203,085	Y	Y			\$203,085
Bituminous Roadways	\$209,640	Υ	Y			\$209,640
Ohmann Bros.	\$212,900	Υ	Y			\$212,900
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 16, 2014

Bid Category

32B - Site Concrete



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
North Country	\$135,300	Y	Y			\$135,300
Stapf *	\$69,800	Y	Υ			\$69,800
* Incomplete Bid						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
	-					\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Bid Category

32C - Retaining Walls



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Rosti Construction	\$397,197	Y	Y			\$397,197
Structures Hardscapes	\$485,740	Y	Y			\$485,740
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Quote Category	Fencing	



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Dakota Unlimited	\$71,691					\$71,691
Action Fence	\$74,530					\$74,530
Mid-Metro Construction	\$78,970					\$78,970
Midwest Commercial	\$80,716					\$80,716
Fenc-co	\$89,120					\$89,120
Century Fence	\$99,145					\$99,145
Hansen Bros Fence	\$106,506					\$106,506
					4	\$0
Winkel Entrprises *	\$23,000					\$23,000
* Incomplete						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0

Bid Summary by Trade April 15, 2014

Quote Category

Electrical Site Demolition



Company	Base Bid	Bid Security	Addenda 2	Alt #R1 Evaporative Condenser Pan	Alt #R2 Snow Melt Coil Material	Total Contract
Muska	\$13,460					\$13,460
Premier	\$13,770					\$13,770
Mayer *	\$7,050					\$7,050
* Incomplete						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0
						\$0